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November 21, 2007

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TO:

Commissioner for Patents P.O. Box 1450	FROM: John C. Reich	NOV 2 1 2007
	OUR REF: 10031310-01	
	TELEPHONE: 612-336-4608	

Total pages, including cover letter:

9

PTO FAX NUMBER 1-571-273-8300

If you do NOT receive all of the pages, please telephone us at 612.332.5300, or fax us at 612.332.9081.

Title of Document Transmitted: Response to Notice of Non-Compliant Amendment

Applicant: Thompson et al. Serial No.: 10/797,764
Filed: March 9, 2004
Group Art Unit: 1634

Our Ref. No. 10031310-01 (14775.0126US01)

Confirmation No. 4220

Please charge any additional fees or credit overpayment to Deposit Account No. 50-1078. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to

enter these papers, if appropriate.

Name: John C. Reich Reg. Mo.: 37,703

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Signature

Date

vermen 21, 2007

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10031310-01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOV 2 1 2007

Inventor(s): THOMPSON ET AL.

Serial No.: 10/797.764 Examiner: R. T. CROW

Filing Date: March 9, 2004

Group Art Unit: 1634

Title: THERMOPLASTIC ARRAY HYBRIDIZATION APPARATUS AND METHOD

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:	:	•								
Tra	nsmitted herewith is/	are the following in	the above-iden	tified	l application:					
×	Response/Amendment				Petition to extend time to respond					
	New fee as calculated below				Supplemental Declaration					
	No additional fee (Address envelope to "Mail Stop Amendments")									
	Other:				(Fee \$)					
Γ	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY									

	CLAIMS	AS AMEND	ED BY OTH	IER THAN A SMA	LLE	NITTY				
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR			(5) ESENT EXTRA	(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS		MINUS			=	0	х	50	\$	0
INDEP. CLAIMS		MINUS			=	0	х	200	\$	0
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360								\$	0	
EXTENSION FEE	1 ⁸⁷ MONTH 120.00	2 ND MON 450.00	TH	3 RD MONTH 1020.00	4 TH MONTH 1590.00		\$	0		
OTHER FEES								*	0	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								\$	0	

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

r 21, 2007 Date of facsimile. November

Typed Name: John B. Re

Signatur

John E. Reich

Ву

Respectfully submitted HOMPSO

Attorney/Agent for Applicant(s)

Reg. No. 37,703

Date: November 21, 2007

Telephone No. 612-336-4608

Rev 06/05 (TransAmd)

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10031310-01

RECEIVED **CENTRAL FAX CENTER**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): THOMPSON ET AL.

10/797,764

NOV 2 1 2007

Serial No.:

Examiner: R. T. CROW

Filing Date: March 9, 2004

Group Art Unit: 1634

Title: THERMOPLASTIC ARRAY HYBRIDIZATION APPARATUS AND METHOD

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Alexandria VA 22313-1450

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×] Response	Response/Amendment					Petition to extend time to respond						
	New fee a	s calculated below		Supplemental Declaration									
_	No additional fee (Address envelope to "Mail Stop Amendments")												
	Other:					(Fee \$							
	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY												
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Typed Naple: John C.

Signature

Respectfully submitted,

John O. Reich

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

Attorney/Agent for Applicant(s)

Reg. No. 37,703

Date: November 21, 2007

Telephone No. 612-336-4608

Rev 08/05 (TransAmd)

RECEIVED CENTRAL FAX CENTER

S/N 10/797,764

NOV 2 1 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

THOMPSON ET AL.

Examiner:

R. T. CROW

Serial No.:

10/797,764

Group Art Unit:

1634

Filed:

MARCH 9, 2004

Docket No.:

10031310-1

(14775.126US01)

Title:

THERMOPLASTIC ARRAY HYBRIDIZATION APPARATUS AND METHOD

CERTIFICATE UNDER 37 CFR 1.6(d);
I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on November 21, 2007.

By:
Name: John C. Reich

RESPONSE TO NOTICE OF NON-COMPLIANT AMEDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Notice of Non-Compliant Amendment dated October 24, 2007 and Office Action dated April 16, 2007, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 6 of this paper.